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| | Filing Date | | 2003-09-17 |
| | First Named Inventor | Jonathan Fanger | |
| | Art Unit | 3775 | |
| | Examiner Name | J. L. Swiger | |
| | Attorney Docket Number | 101896-208 (DEP5150USNP) | |

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| | 1 | 6454769 | A1 | 2002-09-24 | Wagner et al. | |
| | 2 | 5669915 | | 1997-09-23 | Caspar et al. | |
| | 3 | 5749884 | | 1998-05-12 | Benderev et al. | |
| | 4 | 4744353 | | 1988-05-17 | McFarland | |
| | 5 | 6447512 | | 2002-09-10 | Landry et al. | |
| | 6 | 6641613 | | 2003-11-04 | Sennett | |
| | 7 | 5067477 | | 1991-11-26 | Santangelo | |
| | 8 | 7147599 | | 2006-12-12 | Phillips et al. | |

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|-------------------|----|---------|--|------------|-------------------------------|------------|
| | 9 | 4773402 | | 1988-09-27 | Asher et al. | |
| | 10 | 1920821 | | 1933-08-01 | Stephanus Wassenaar Jan Jacob | |
| | 11 | 3244170 | | 1966-04-05 | McElvenny, Robert T. | |
| | 12 | 5531751 | | 1996-07-02 | Schultheiss et al. | |
| | 13 | 6796986 | | 2004-09-28 | Duffner | |
| | 14 | 2486303 | | 1949-10-25 | Longfellow | |
| | 15 | 2494229 | | 1950-01-10 | Wollpert et al. | |
| | 16 | 3463148 | | 1969-08-26 | Allgower et al. | |
| | 17 | 3596656 | | 1971-08-03 | Kaute et al. | |
| | 18 | 3659595 | | 1972-05-02 | Haboush | |
| | 19 | 3695259 | | 1972-10-03 | Yost | |
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| | | | | | | |
|--|----|---------|--|------------|--------------|--|
| | 20 | 3716050 | | 1973-02-13 | Johnston | |
| | 21 | 3779240 | | 1973-12-18 | Kondo et al. | |

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| | 1 | 20010021851 | A1 | 2001-09-13 | Eberlein et al. | |
| | 2 | 20010037112 | | 2001-11-01 | Brace et al. | |
| | 3 | 20020022843 | | 2002-02-21 | Michelson | |
| | 4 | 20020045897 | | 2002-04-18 | Dixon et al. | |
| | 5 | 20020045898 | | 2002-04-18 | Freid et al. | |
| | 6 | 20020055741 | | 2002-05-09 | Schlapfer et al. | |
| | 7 | 20020058939 | | 2002-05-16 | Wagner et al. | |

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| | | | | | | |
|-------------------|----|-------------|----|------------|------------------|------------|
| | 8 | 20020058940 | | 2002-05-16 | Frigg et al. | |
| | 9 | 20020143336 | | 2002-10-03 | Hearn | |
| | 10 | 20020156474 | | 2002-10-24 | Wack et al. | |
| | 11 | 20020183754 | | 2002-12-05 | Michelson | |
| | 12 | 20020183757 | | 2002-12-05 | Michelson | |
| | 13 | 20020188296 | | 2002-12-12 | Michelson | |
| | 14 | 20030023242 | | 2003-01-30 | Harrington | |
| | 15 | 20030040749 | A1 | 2003-02-27 | Grabowski et al. | |
| | 16 | 20030045880 | | 2003-03-06 | Michelson | |
| | 17 | 20030060828 | | 2003-03-27 | Michelson | |
| | 18 | 20030083658 | A1 | 2003-05-01 | Hawkes et al. | |
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|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------|--------------------------|----------------------|
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|--|----|-------------|----|------------|-------------------|--|
| | 19 | 20030135213 | | 2003-07-17 | LeHuec et al. | |
| | 20 | 20030181912 | | 2003-09-25 | Michelson | |
| | 21 | 20030187440 | | 2003-10-02 | Richelsoph et al. | |
| | 22 | 20030187442 | | 2003-10-02 | Richelsoph et al. | |
| | 23 | 20030208204 | A1 | 2003-11-06 | Bailey et al. | |
| | 24 | 20040015169 | | 2004-01-22 | Gause | |
| | 25 | 20040034352 | | 2004-02-19 | Needham et al. | |
| | 26 | 20040034354 | | 2004-02-19 | Paul | |
| | 27 | 20040087951 | | 2004-05-06 | Khalili | |
| | 28 | 20040097935 | | 2004-05-20 | Richelsoph et al. | |
| | 29 | 20040133205 | | 2004-07-08 | Thramann et al. | |

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